- 24- 0 AP15 Rec'd PCTATO 2 PJYL 2006

PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER. Under the Paperwork Reduction Act of 1995, no persons are required to respond TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 09792511-0251 0/58708 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** U.S. APPLICA INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 7**0** -#PCT/EP2005/000476 January 19, 2005 January 21, 2004 TITLE OF INVENTION: CEMENT CLINKER PRODUCTION COMPRISING PARTIAL REMOVAL OF A FLOW OF ROTARY KILN EXHAUST GAS CONTAINING HARMFUL SUBSTANCES APPLICANT(S) FOR DO/EO/US: Hans-Wilhelm Meyer, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3. 冈 and (21) indicated below. The US has been elected (Article 31). 4. N 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) N. is attached hereto (required only if not communicated by the International Bureau). 冈 has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). c An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. $|\mathbf{x}|$ has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. h. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. $|\mathbf{x}|$ 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Unexecuted 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. × 16. A power of attorney and/or change of address letter, - unexecuted \boxtimes 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. \boxtimes Other items or information. Express Mail No. EV 475023828 US

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10.5. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2005/000476						ATTORNEY'S DOCKET NUMBER 09792511-0251		
The following fees have been submitted						CALCULATIONS	PTO USE ONLY	
21. 🔀	Basic national fee							
22. X Examination Fee								
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								
All other situations\$200						\$ 200.00		
23. X Search Fee								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority								
All other situations						\$ 400.00		
TOTAL OF 21, 22 AND 23 =						\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	thereof	RATE	· · · · · · · · · · · · · · · · · · ·		
- 100=	/50 =				X \$250	\$ 0		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$ 130.00		
CLAIMS NUMBER FILED NUMBER EXTRA RATE						\$		
Total claims		12 -20 =	-20 =		\$50	\$		
Independent claims 2 -3 =		2 -3=	x		\$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$		
TOTAL OF ABOVE CALCULATIONS =						\$		
☐ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =						\$ 1,030.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 1,030.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$ 1,030.00		
						Amount to be refunded:	\$	
						Amount to be charged:	\$ 1.030.00	
a. A check in the amount of \$ to cover the above fees is enclosed.								
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE						Velley		
Sonnenschein Nath & Rosenthal LP P.O. Box 061080 Wacker Drive Station - Sears Tower Chicago, Illinois 60606-1080 Customer No. 26263 Telephone: 312-876-8000					Kevin W. Guynn July 21, 2006 NAME			
					Registration No. 29,927 REGISTRATION NUMBER			



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July 21, 2006

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CERTIFICATE OF MAILING

"Express Mail" Mailing Label Number EV 475023828US Date of Deposit: July 21, 2006

Attorney's Docket No. 09792511-0251

I hereby certify that the following items are being deposited with the United States Postal "Express Mail Post Office Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: The Assistant Commissioner of Patents, Box PCT Application, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. patent application entitled "CEMENT CLINKER PRODUCTION COMPRISING PARTIAL REMOVAL OF A FLOW OF ROTARY KILN EXHAUST GAS CONTAINING HARMFUL SUBSTANCES"

- 1. Transmittal Letter Under 35 U.S.C. 371;
- 2. PTO Form 2038 for American Express charges \$ 1,030.00
- 3. International Application (as filed as an International application); (5a)
- 4. Translation of original application;
- 5. 2 Sheets of Drawing (FIGS. 1-2);
- 6. Preliminary Amendment;
- 7. Substitute Specification marked up
- 8. Substitute Specification clean copy
- 9. Declaration Copy Un-Executed
- 10. Postcard;
- 11. Certificate of Mailing Label No. EV475023828US.

Signature of person mailing application and fee

July 21, 2006

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